

INFORMATION UNDER 37 CFR 1.56(a)

(For Initial Filing)

The following references are submitted as information
to comply with the duty of disclosure under 37 CFR 1.56(a):

| References | Disclosed in the specification? | | Copy | | | Translation | |
|--|---------------------------------|----|------|--------|---------------|-------------|---------------|
| | Yes | No | Enc. | Follow | Please obtain | Enc. | Not available |
| BP 1. J. Daemen and C. Clapp, "Fast Hashing and Stream Encryption with PANAMA," Fast Software Encryption, 5th International Workshop, Proceedings, LNCS1372, 61-74, Springer-Verlag, 1998. | X | | X | | | | |
| BM 2. U.S. Patent No. 5,454,039 | X | | X | | | | |
| BD 3. B. Schneier, "Applied Cryptography," John Wiley & Sons, Inc., 1996, pp. 369-428. | X | | X | | | | |
| BP 4. B. Schneier and D. Whiting, "Fast Software Encryption: Designing Encryption Algorithms for Optimal Software Speed on the Intel Pentium Processor," Fast Software Encryption, 4th International Workshop, FSE'97, Haifa, Israel, January 1997, Proceedings, Lecture Notes in Computer Science, Vol. 1267, Springer-Verlag, pp. 242-259, 1998. | X | | X | | | | |
| BP 5. J. Daemen and V. Rijmen, "AES Proposal: Rijndael," The first AES Candidate Conference | X | | X | | | | |

Beirut Paper

10/05/05